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Atty. Dkt. No. 333158-1150

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gerald A. GUTER, et al.

Title: BIO DEGRADATION OF
OXYANIONS SUCH AS
PERCHLORATE ON ION
EXCHANGE RESINS

Appl. No.: 10/789,436

Filing Date: 2/26/2004

Examiner: To Be Assigned

Art Unit: To Be Assigned

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the
United States Postal Service with sufficient postage as First Class
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Box 1450, Alexandria, VA 22313-1450, on the date below.

Rene Campos
(Printed Name)
Rene Campos
(Signature)
12.20.04
(Date of Deposit)

SECOND INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants in
order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being
submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as
an admission that such document constitutes prior art against the claims of the present
application or that such document is considered material to patentability as defined in 37 CFR
§1.56(b). Applicants do not waive any rights to take any action which would be appropriate to

antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO-1449 was cited as being relevant during the prosecution of the corresponding International application, PCT/US2004/021467. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even

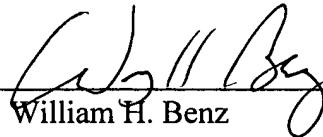
entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date

Dec 17 '04

By



William H. Benz
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(Printed Name)

(Signature)

12 · 20 · 04

(Date of Deposit)

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Sir:

Transmitted herewith for filing are the following documents:

1. Second Information Disclosure Statement (3 pgs.);
2. PTO Form 1449 (1 pg.);
3. Two references as cited on Form 1449 as B1 and C1;
4. International Search Report (PCT/US2004/021467) (7 pgs); and
5. Return postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check

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Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 333158-1150		SERIAL NO. 10/789, 436	
INFORMATION DISCLOSURE CITATION <i>DEC 27 2004 Use several sheets if necessary</i>				APPLICANT Gerald A. GUTER, et al.			
				FILING DATE 2/26/2004		GROUP ART UNIT Not Yet Assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	A1	6,066,257	5/23/2000	Venkatesh et al.			
	A2	6,423,533	7/23/2002	Gearheart et al.			
	A3	6,358,396	3/19/2002	Baohua et al.			
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
B1	DE199 34 409	1/25/2001	Germany [English Abstract included]				X
OTHER DOCUMENTS (<i>Including Author, Title, Date, Pertinent Pages, Etc.</i>)							
C1	Logan, Bruce E. "Assessing the outlook for perchlorate remediation" <i>Environmental Science & Technology</i> 35:23 (2001)						
EXAMINER				DATE CONSIDERED			
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.							